ASK Proxima C160 and C180 Projectors
General and Functional Specifications

General

Display:	3 x .79" polysilicon TFT LCD, active-matrix MLA (LP640), non-MLA (LP540)
Brightness:	2200 max ANSI lumens (LP640); 1700 max ANSI lumens (LP540)
Contrast Ratio:	400:1
Aspect Ratio:	4:3 Native Aspect Ratio (supports 16:9, 5:4)
Native Resolution:	XGA 1024 x 768
Projection Methods:	Front, rear and ceiling
Projection Lens:	Zoom lens with manual focus and manual zoom adjust
Focal Length:	26 – 31 mm
Throw Ratio:	1.6:1 - 1.9:1 (D:W)
Zoom Ratio:	1.2:1
Projection Distance:	5' - 32.8' (1.5m - 10.0m)
Image Offset ratio (%):	95 ± 5 %
Automatic Ceiling Detection:	Yes
Digital Keystone Correction (Horizontal):	+/- 15°; data/video (Automatic Detection when enabled) (LP640 only)
Digital Keystone Correction (Vertical):	+/- 25°; data/video (Automatic Detection when enabled)
Computer Compatibility:	SXGA+, SXGA, XGA, SVGA, VGA, (PC and Mac)
Video Compatibility:	Full NTSC, PAL, SECAM, HDTV 1080i, 1080p, 720p, 480p
Lamp:	170 W UHP / 2000 hours*

Size

Dimensions:	4.1" (H) x 10.3" (L) x 11.6" (W)/10.3 cm x 26.0 cm x 29.4 cm
Weight:	7.5 lbs / 3.4 kg

Input

Control:	USB via M1, RS-232 (9-pin DSUB), RJ45 (LP640 only)
Computer Input Sources:	Computer 1 (M1-DA), Computer 2 (VESA) (LP640 only)
Wireless Connectivity:	Yes with optional LiteShow® module
Networking:	Yes with optional ProjectorNet™ software

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Output

Audio:	2.0-watt stereo
Brightness:	2200 max ANSI lumens (LP640); 1700 max ANSI lumens (LP540)
Number of Colors:	16.7 million
Output Sources:	Variable Stereo Audio (3.5mm), Monitor Out (VESA)
Audible Noise:	34dB

Other

Operating Temperature:	10°– 35°C at sea level (0’ – 10,000’); 50°– 95°F
Power Consumption:	260 watts
Power Supply:	85V - 240V at 50 - 60 Hz
H-Synch Range:	16 - 110 kHz
V-Synch Range:	50 - 85 Hz
Menu Languages:	English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Chinese (Simplified), Chinese (Traditional)
Projector Control:	Remote, Keypad, ProjectorManager™, RS 232
Approvals:	FCC A (US/Canada), UL & cUL (US/Canada), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), MIC (Korea), C-Tick (Australia)
Lamp Warranty:	90 days or 500 hours, whichever comes first
Product Warranty:	2 years parts and labor
Accessory Warranty:	1 year (Cables, remote, etc.)

* Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude, rapidly switching the projector on and off, and switching between standard and low power modes.

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